

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

May-Britt HÄGG et al

Conf.

Application No. **NEW NATIONAL PHASE**

Group

Filed September 15, 2006

Examiner

MEMBRANE FOR SEPARATING CO2 AND PROCESS FOR THE PRODUCTION THEREOF

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 15, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☒ Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- ☒ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☐ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)a. ☒ DOCUMENTS IN THE ENGLISH LANGUAGE

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ FOREIGN SEARCH REPORT OR ACTION

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ OTHER

The following additional information is provided for the Examiner's consideration.


FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON



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Enclosures: ☒ Form PTO-1449(s)
☒ Documents
☒ Foreign Search Report
☐ Other: _____

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IAP9 Rec'd PCT/PTO 15 SEP 2006

Sheet 1 of 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Attorney Docket No.: 3658-1007	Application No.: NEW NONPROVISIONAL
	Applicant: May-Britt HÄGG et al	
	Filing Date: September 15, 2006	Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
	6315968	11/13/2001	Robert Quinn et al			
	6579331	6/17/2003	Win-Sow Winston HO			
	5131927	7/21/1992	Benjamin Bikson et al			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Kim, Taek-Joong et al "Novel Fixed-Site-Carrier Polyvinylamine Membrane for Carbon Dioxide Capture", Journal of Polymer Science: Part B: Polymer Physics, 2004, vol.42, page 4326-4336
	DATABASE WPI Week 200306 Derwent Publications Ltd., London, GB; Class A88, AN 2003-060011 & CN 1363414 (Univ Tianjin) 14 August 2002
	Quinn R. et al, "New facilitated transport membranes for the separation of carbon dioxide from hydrogen and methane", Journal of Membrane Science, 1995, vol. 104, page 139-146.

EXAMINER:	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

* English language abstract provided for the Examiner's convenience